United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

31083

7590

10/18/2004

THOMTE, MAZOUR & NIEBERGALL, L.L.C. 2120 S. 72ND STREET, SUITE 1111 OMAHA, NE 68124

EXAMINER
ABBOTT, YVONNE RENEE

PAPER NUMBER

ART UNIT

DATE MAILED: 10/18/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/614.947	07/08/2003	Raymon W. Lush		7123

TITLE OF INVENTION: COLLAPSIBLE FEEDER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE DATE DU	
nonprovisional	YES	\$685	\$0	\$685	01/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

innropriate. All further corr	respondence including the le elow or directed otherwise	Patent, advance or	ders and notif	PUBLICATI	naintenance fees	will be mailed to the current ;; and/or (b) indicating a sepa	correspondence address as	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Fee	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must			
31083 7590 10/18/2004				hav	its own certifica	te of mailing or transmission.	6,	
THOMTE, MAZO	OUR & NIEBERGA	LL, L.L.C.			Ce	rtificate of Mailing or Trans	smission	
2120 S. 72ND STR	EET, SUITE 1111		I hereby certify that this Fee(s) Transmittal is being deposited with States Postal Service with sufficient postage for first class mail in a				g deposited with the United	
OMAHA, NE 6812	4			add tran	ressed to the Ma smitted to the US	il Stop ISSUE FEE address PTO (703) 746-4000, on the	above, or being facsimile date indicated below.	
							(Depositor's name)	
				-			(Signature)	
				L	·		(Date)	
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10/614,947	07/08/2003		Raymon	W. Lush			7123	
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ABBOTT, YVO	ONNE RENEE	3644		119	0-052100			
. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	-	-	atent front page, l	1		
_ ′	ence address (or Change of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
_	ence address (or Change of 22) attached.		(2) the name of a single firm (having as a member a 2					
PTO/SB/47: Rev 03-02 of	ion (or "Fee Address" Indica or more recent) attached. Use	ation form	registered 2 registere	attorney or a	igent) and the nar meys or agents. I	nes of up to f no name is 3		
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PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NO	data will app Γa substitute	pear on the performant for filing an	atent. If an assig assignment.	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGNE	EE	(B) RESIDENC	CE: (CITY a	d STATE OR CO	OUNTRY)		
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					Individual 🖵 (Corporation or other private gr	roup entity Government	
			b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed.					
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				credit any overpayment, to	
	<u> </u>		Deposit Acc	ount Numbe	<u> </u>	(enclose an extra	copy of this form).	
	(from status indicated above MALL ENTITY status. See	,	□ h Applic	cant is no lon	ger claiming SMA	ALL ENTITY status. See 37 (FR 1 27(a)(2)	
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NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) vords of the United States Pate	will not be accepted ent and Trademark	from anyone Office.	e other than	he applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	the assignee or other party in	
Authorized Signature				-	Date			
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This collection of information application. Confidentialistic abmitting the completed appropriate the completed appropriate the completed appropriate the completed appropriate the complete appropriate the complete	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C plication form to the USPT	11. The information. 122 and 37 CFR O. Time will vary	n is required 1.14. This col depending up	to obtain or illection is es	retain a benefit by timated to take 12 vidual case. Any o	the public which is to file (ar minutes to complete, includi- comments on the amount of the d Trademark Office, U.S. De	nd by the USPTO to process) ng gathering, preparing, and ime you require to complete	

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•	ZOUR & NIEBERGA FREET, SUITE 1111	LL, L.L.C.	ABBOTT, YV	ONNE RENEE
OMAHA, NE 68	•		ART UNIT	PAPER NUMBER
•			3644	· -
			DATE MAILED: 10/18/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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OMAHA, NE 6		OITE IIII		ART UNIT	PAPER NUMBER
,				3644	
				DATE MAILED: 10/18/200	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

on or by a moor by or branch by or by	
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.